

Appl. No. 10/522,461  
Amtd. dated January 16, 2007  
Reply to Office Action of July 24, 2006  
Attorney Docket No. 1455-050205



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/522,461 Confirmation No. 7554  
Applicants : Do-Young JEONG et al.  
Filed : January 25, 2005  
Title : Method for Isotope Separation of Thallium  
Art Unit : 1753  
Examiner : Edna Wong  
Customer No. : 28289

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

A M E N D M E N T

Sir:

In response to the Office Action of July 24, 2006, Applicants submit the following amendments and remarks, along with a three-month Petition for Extension of Time and requisite fee.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 6 of this paper.

**Amendments to the Drawings** begin on page 9 of this paper and include an attached replacement sheet and an annotated copy of the replacement sheet showing changes.

**Remarks** begin on page 10 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 16, 2007.

Diane Paull

(Name of Person Mailing Paper)

Diane Paull  
Signature Date  
01/16/2007

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